

# SAND INTERCEPTOR



Approval Date

Customer Approval

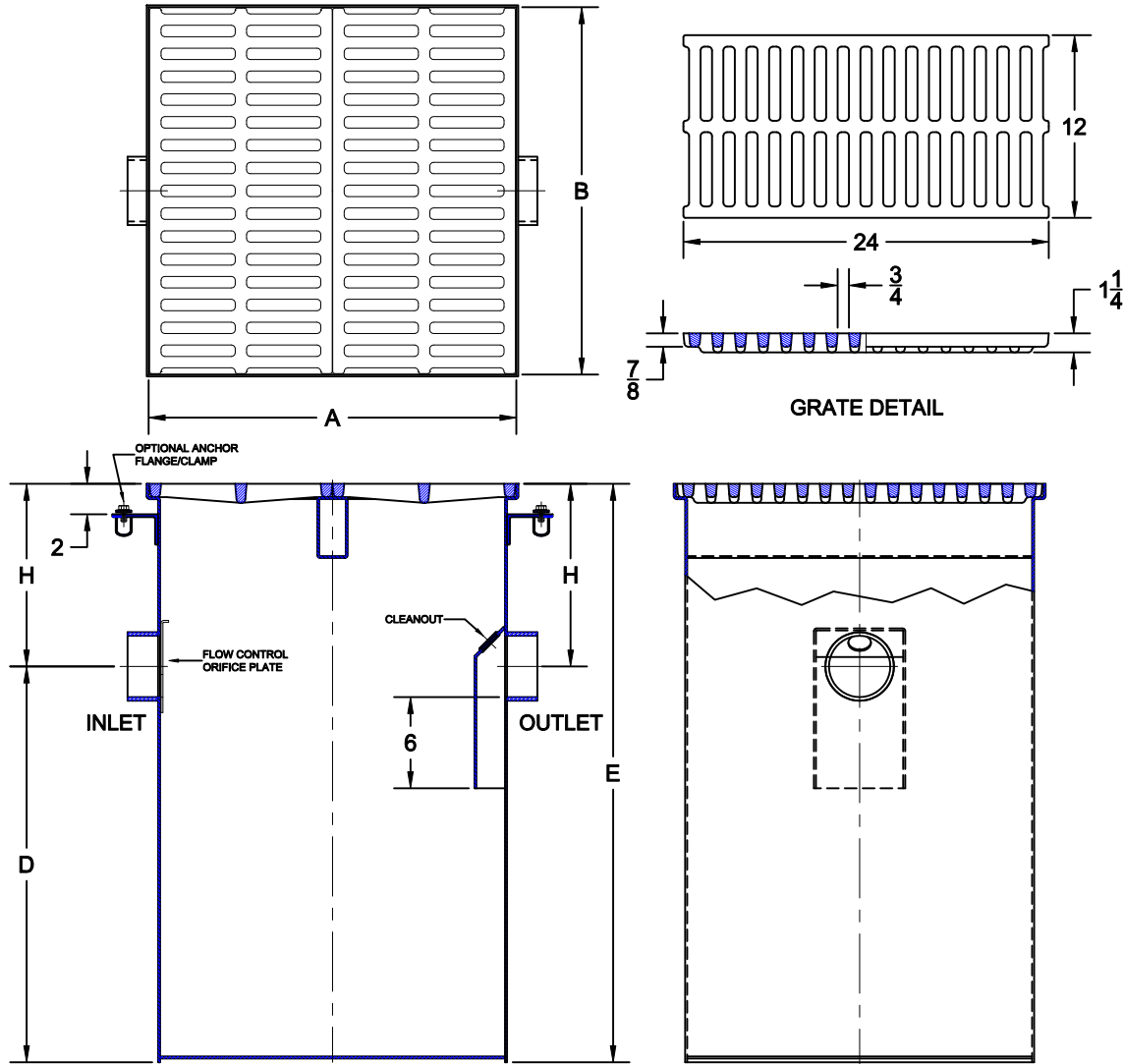
Job Location

Job Name

Dimensional Data (Inches/mm) are Subject to Manufacturers Tolerance and Change Without Notice. Wade Division / Tyler Pipe Assumes No Responsibility For Superseded or Voided Data

**5810**

FABRICATED STEEL SAND INTERCEPTOR WITH GRAY EPOXY COATING INSIDE & OUTSIDE, PAINTED DUCTILE IRON GRATES, DEEP SEAL TRAP, CLEANOUT AND NO-HUB OR THREADED INLET AND OUTLET. ANSI LOAD RATING - SD (SPECIAL DUTY) OFER 10,000 LBS. FREE AREA - 115.2 SQ.IN. / GRATE MATERIAL: BODY 10GA STEEL ORIFICE PLATE 304 S/S



✓	CATALOG NUMBER	PIPE SIZE	FLOW RATE (GPM)	STATIC CAPACITY (GAL)	GRATE QTY	DIMENSIONS					WT (LBS)
						A	B	D	E	H	
	5810-20	4"	20	60	2	24 1/2	24 1/2	26	38	12	133.0
	5810-50	4"	50	120	4	48 1/2	24 1/2	26	38	12	204.0
	5810-150	4"	150	360	8	48 1/2	48 1/2	38	50	12	368.0
	5810-250	6"	250	540	12	72 1/2	48 1/2	39	51	12	1294.0
	5810-500	6"	500	1200	20	120 1/2	48 1/2	51	63	12	2204.0

**OPTIONS**

Suffix	Description
<input type="checkbox"/> XT	INTEGRAL EXTENSION (SPECIFY 'H')
<input type="checkbox"/> 5	VANDAL PROOF GRATES
<input type="checkbox"/> 18	SOLID TREAD PLATE COVER
<input type="checkbox"/> 24	ANCHOR FLANGE

**OPTIONS**

Suffix	Description
<input type="checkbox"/> 26	ANCHOR FLANGE W/ CLAMP DEVICE
<input type="checkbox"/> 64	A.R.E. POWDER COATED FINISH
<input type="checkbox"/> 304	304 S/S VENEER GRATES

**OUTLETS**

<input type="checkbox"/> NH	NO-HUB	<input type="checkbox"/> IPS	THREADED (FEMALE)
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9-30-13

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